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Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Chen et al.

For: Chinese Character / Pin Yin / EnglishTranslator

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

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CHC	ioscu	are

- X 14 Pages of Patent Specification including an Abstract
- X 7 Pages of Claims
- X 2 Sheet(s) of drawings. Informal X Formal
- X 1 Declaration(s) and Power of Attorney
- X Form PTO 1595 and Assignment of the Invention to IBM Corporation
- ___ A certified copy of a ____ application.
- X Information Disclosure Statement, PTO 1449 and copies of 11 references.

The filing fee has been calculated as shown below:

For	Number	Number	Rate	Fee	
	Filed	Extra			
Basic Fee					\$ 750.00
Total Claims	58 - 20	38	x 18 =		\$ 684.00
Indep. Claims	8 - 3	5	x 84 =		\$ 420.00
MULTIPLE DEPE	NDENT CLAIM P	RESENTED	x 270 =		\$.00
				TOTAL	\$1.854.00

- X Please charge my Deposit Account No. <u>09-0447</u> in the amount of \$<u>1,854.00</u>. A duplicate copy of this sheet is enclosed.
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 - X Any additional filing fees required under 37 CFR 1.16.
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Respectfully submitted.

David A. Mims, Jr. Registration No. 32,708

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